

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/12277

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ A61M29/04, A61L31/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ A61M29/00-29/00, A61L17/00-33/18, D06M15/00-15/715

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Kokai Jitsuyo Shinan Koho	1971-2003	Jitsuyo Shinan Toroku Koho	1996-2003

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 5-502179 A (Medtronic Inc.), 22 April, 1993 (22.04.93), Full text; all drawings; Particularly, Fig. 3 & WO 91/12779 A1 & EP 470246 A & US 6004346 A	1-34
Y	JP 2001-527101 A (Metabolix, Inc.), 25 December, 2001 (25.12.01), Full text; Particularly, pages 40 to 41; all drawings & WO 99/32536 A1	1-34
A	US 2001/0009769 A1 (Simon F. Williams et al.), 26 July, 2001 (26.07.01), Full text & WO 98/51812 A2 & EP 981381 A	1-34

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:
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"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&" document member of the same patent family

Date of the actual completion of the international search
08 December, 2003 (08.12.03)

Date of mailing of the international search report
24 December, 2003 (24.12.03)

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